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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,252	10/089,252 03/28/2002		Patrick Kleiner	449122026200	2930
25227	7590	03/07/2005		EXAMINER	
MORRISO 1650 TYSO	- -	ERSTER LLP	AL AUBAIDI, RASHA S		
SUITE 300	110 0001	2D V MOD	ART UNIT	PAPER NUMBER	
MCLEAN,	VA 2210	02	2642		

DATE MAILED: 03/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
. Office Action Summary		10/089,252	KLEINER ET AL.				
		Examiner	Art Unit				
	•	Rasha S AL-Aubaidi	2642				
The M	IAILING DATE of this communication ap						
Period for Reply	,		•				
THE MAILING - Extensions of till after SIX (6) MC - If the period for - If NO period for - Failure to reply Any reply receive	IED STATUTORY PERIOD FOR REPL G DATE OF THIS COMMUNICATION. me may be available under the provisions of 37 CFR 1. DNTHS from the mailing date of this communication. reply specified above is less than thirty (30) days, a repreply is specified above, the maximum statutory period within the set or extended period for reply will, by statute yed by the Office later than three months after the mailinerm adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠ Respor	nsive to communication(s) filed on 28 h	farch 2002.					
		s action is non-final.					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed	in accordance with the practice under I	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of C	laims						
4)⊠ Claim(s	☑ Claim(s) <u>1-8</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
_	s) is/are allowed.						
	s) <u>1-8</u> is/are rejected.						
	s) is/are objected to. s) are subject to restriction and/o	or election requirement					
		r election requirement.					
Application Pap			·				
	ecification is objected to by the Examine						
	The drawing(s) filed on <u>28 March 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	ement drawing sheet(s) including the correc		• •				
_	h or declaration is objected to by the Ex						
			7 (3.0.7)				
Priority under 3	•						
	rledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
	a)⊠ All b)□ Some * c)□ None of: 1.⊠ Certified copies of the priority documents have been received.						
	Certified copies of the priority document		on No.				
	Copies of the certified copies of the prio		•				
	application from the International Burea	. ,,					
* See the a	attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment(s)	rences Cited (PTO-892)	, , □ , , , , ,	(070, 440)				
2) 🔲 Notice of Drafts	sperson's Patent Drawing Review (PTO-948)	4)	ite				
	cdosure Statement(s) (PTO-1449 or PTO/SB/08) ail Date <u>03/28/2002</u> .	5) Notice of Informal Page 6) Other:	atent Application (PTO-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 and 8 recite "an accepting subscriber terminal being <u>switched"</u>. Examiner was not sure and clear of what is meant by the subscriber terminal being <u>switched</u>.

Dependent claims 2-7 are rejected for the same reasons as discussed in claims 1.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35U.S.C. 102 that form the basis for the rejections under this section made in thisOffice action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Davidson et al (US PAT # 4,873,717).

Regarding claim 1, Davidson teaches a method for handling an incoming call to or an outgoing call from a subscriber terminal (see col. 7, lines 50-52) of a subscriber group (reads on the key-system group of terminals, see col. 3, lines 46-48) within a digital telecommunications switching center of a telecommunication network (reads on the ISDN, see col. 4, lines 60-68), comprising: providing at least one of a connection on for the transmission of signaling information and useful information (this reads on sending the message that contains information about the call, see col. 13, lines 1-6 also, col. 9, lines 4-6) between a calling subscriber terminal and an accepting subscriber terminal being switched when there is an incoming call in the digital telecommunications switching center (see col. 13, lines 12-14), or a connection for the transmission of signaling information and useful information (this reads on sending the message that contains information about the call, see col. 13, lines 1-6 also, col. 9, lines 4-6) between the calling subscriber terminal of the subscriber group and the accepting subscriber terminal being switched when there is an outgoing call in the digital telecommunications switching center (see col. 13, lines 8-10); and setting up a connection for the transmission of pure signaling information between the calling subscriber terminal and the accepting subscriber terminal of

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the subscriber group in the digital communication center (setting up a connection is extremely an inherent feature).

Claim 8 is rejected for the same reasons as discussed above with respect to claim 1.

Regarding claim 2, Davidson teaches each subscriber terminal (reads on the three key-system groups subscribers terminals 170,180, and 190, see col. 6, lines 59-62) of the subscriber group is assigned a primary number (see col. 6, line 67) and at least one associated call number (this is inherent and it reads on the last 4 digits of the terminal extension number xxxx, since we are considering the primary directory number is the first 3 digits), each corresponding to the primary call number of another subscriber terminal of the subscriber group (this basically means that each associated call number which is the extension is associated with primary number of the other subscriber terminal since all the subscribers share the same primary directory number, see col. 1, lines 25-30, col. 3, lines 37-38 and lines 46-49, see also, col. 7, lines 18-22 and Fig. 1).

Regarding claim 3, Davidson teaches when an incoming call directed to a first subscriber terminal of the subscriber group is transferred by a second subscriber terminal (this may read for example on the leading terminal 181, see col. 9, lines 53-65) of the subscriber group in the digital telecommunications switching center, switching a connection for the transmission of signaling

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information and useful information to the second subscriber terminal, and maintaining a connection for the transmission of pure signaling information to the first subscriber terminal (In Fig. 2, ISDN terminal 182 provided with a transfer button to perform the transfer functionality. Also, this may simply reads on the scenario of the secretary who is transferring calls to different extensions, see col. 1, lines 30-61).

Regarding claim 4, Davidson teaches before an incoming call which is directed to a first subscriber terminal and which is associated with the subscriber group is accepted or transferred by a second subscriber terminal which is associated with the subscriber group, assigning the subscriber information which is associated with the first subscriber terminal and which is obtained from a central database of the digital telecommunications switching center, for the duration of the connection, to a subscriber line group which is located in the digital telecommunications switching center and connects the second subscriber terminal (this basically reads on transferring the calling subscriber information to the called subscriber, see col. 8, lines 52-68 and col. 9, lines 1-8. Davidson teaches displaying information about the called and the calling party to the shared secretary, see also, col. 2, lines 53-60 and col. 3, lines 7-27 as well as Fig. 15).

Claim 6 is rejected for the same reasons as discussed above with respect to claim 3. Also, the imitations recited in claim 6 are inherent.

Claims 7 and 5 are rejected for the same reasons as discussed above with respect to claim 4. The imitations recited in claims 5 and 7 are inherent.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rasha S AL-Aubaidi whose telephone number is (703) 605-5145. The examiner can normally be reached on Monday-Friday from 8:30 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad F. Matar, can be reached on 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Examiner

Rasha S. Al-Aubaidi

03/03/2005

BING Q. BUI PRIMARY EXAMINE:

Time 2.